

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Tuesday 26 Sep 2023 until 23:59 on Wednesday 27 Sep 2023

Forecast Issued on Monday 25 Sep 2023 at 16:51 by Met Office Aberdeen

Confidence: High for windy unsettled conditions with rain and showers into Thursday, becoming more settled towards the weekend. Lower confidence in the shower detail late Tuesday and rain detail Wednesday night into Thursday morning.

Headline for Tuesday 26 Sep 2023: Dry and bright but windy, a few showers spread northeast later.

Mountain weather hazards on Tuesday 26 Sep 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

Medium Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Low Likelihood

Thunderstorms

Low Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Fog	Fog	Light rain	Heavy Rain	Heavy Rain	Light rain showers (night)	Cloudy
Precipitation probability							
00%	00%	00%	20%	30%	30%	10%	10%

Forecast for Tuesday 26 Sep 2023

Weather: Dry but cloudy with clear spells and gale force winds at height overnight. The morning will continue dry with bright spells. A few showers spread northeast through the afternoon.

Chance of cloud-free hill tops above 800m: 60%.

Low Cloud and visibility: Broken cloud 700-900m persists throughout the day with the visibility good, falling poor in any showers later.

Forecast for Tuesday 26 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	42/51 S	37/45 S	39/48 S	37/47 S	45/58 S	39/50 S	33/41 SW	31/39 SW	31/40 SW
900	29/38 S	26/35 S	28/37 S	26/35 S	33/45 S	29/40 S	23/31 SW	21/30 SW	22/31 SW
600	20/35 S	18/32 S	18/33 S	16/29 S	21/38 S	20/36 S	15/27 SW	14/27 SW	15/27 SW
300	7/20 S	8/21 S	6/18 S	11/23 S	11/25 S	13/29 S	8/20 SW	6/17 SW	8/20 SW
Glen	9/23 SW	11/25 SW	7/20 SW	12/25 S	12/26 S	14/30 S	8/19 SW	6/17 SW	9/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/-1	6/-1	6/-1	6/-1	6/-1	6/-0	5/-2	4/-2	3/-4
900	8/3	8/3	8/2	8/3	8/3	8/3	7/2	6/1	5/-0
600	10/6	10/6	10/6	10/6	11/7	11/7	9/6	8/5	7/4
300	11/10	12/10	11/10	12/10	14/12	13/11	11/10	10/9	9/7
Glen	12/10	12/10	12/10	14/12	15/13	14/12	12/11	11/10	10/8
Freezing Level*	2100m	2200m	2100m	2000m	2100m	2100m	1800m	1800m	1600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Gale force winds at height ease slightly through the day, while temperatures look mild it will feel cold at height.

Forecast for Wednesday 27 Sep 2023

Weather: Much of the day will be dry with sunny spells. Cloud will thicken through the afternoon followed by rain from the late afternoon, some heavy.

Maximum wind: Southwest 25-30mph gust 40mph backing southeast 35-40mph gusts 50-60mph by evening.

Chance of cloud-free hill tops above 800m: 60%.

Low Cloud and visibility: Patchy cloud 700-900m becomes broken while lowering 400-600m from the late afternoon. The visibility will be good through the day, falling poor in rain from late afternoon.

Temperature: **Glens:** Plus 8 Celsius rising Plus 15 Celsius.
At 800m: Plus 7 Celsius.
Freezing level: Above the summits.